

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 0019-1 CIP		Total Pages 36	
		First Named Inventor or Application Identified			
		Inventors: Arthur W. Mario And Scott D. Kravis			
		Invention: Tomographic Scanning X-Ray Inspection System Using Transmitted And Compton Scattered Radiation			
(Only for new nonprovisional applications under 37 CFR 1.53(b))					
		Express Mail Label No.		EU 950675977 US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. <input checked="" type="checkbox"/> Specification [Total Pages 23] (preferred arrangement as set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 11] 4. Oath or Declaration [Total Pages 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	6. <input checked="" type="checkbox"/> Express Mailing Certification 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> ACCOMPANYING APPLICATION PARTS 8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & documents(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee) 10. <input checked="" type="checkbox"/> Applicant Claims Small Entity Status 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. <input checked="" type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, 15. <input type="checkbox"/> Certified Copy of Priority Documents (if foreign priority is claimed) 16. <input type="checkbox"/> Other: _____ </div>
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17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP)	
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18. CORRESPONDENCE ADDRESS																										
<input type="checkbox"/> Customer Number or Bar Code Label:	000025901	or <input checked="" type="checkbox"/> Correspondence address below																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">NAME</td> <td colspan="3">Ernest D. Buff</td> </tr> <tr> <td></td> <td colspan="3">Ernest D. Buff & Associates, LLC</td> </tr> <tr> <td>ADDRESS</td> <td colspan="3">245 South Street</td> </tr> <tr> <td>CITY</td> <td>Morristown</td> <td>STATE</td> <td>New Jersey</td> </tr> <tr> <td>COUNTRY</td> <td>USA</td> <td>ZIP CODE</td> <td>07960</td> </tr> <tr> <td></td> <td>TELEPHONE</td> <td>(973) 644-0008</td> <td>FAX (973) 644-4554</td> </tr> </table>	NAME	Ernest D. Buff				Ernest D. Buff & Associates, LLC			ADDRESS	245 South Street			CITY	Morristown	STATE	New Jersey	COUNTRY	USA	ZIP CODE	07960		TELEPHONE	(973) 644-0008	FAX (973) 644-4554		
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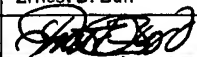
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FEE TRANSMITTAL	
<i>Note: Effective October 1, 1997 Patent Fees are subject to annual revision.</i>	
TOTAL AMOUNT OF PAYMENT	(\$) 574.00
Application Number	
Filing Date	
First Named Inventor	Arthur W. Mario
Group Art Unit	
Examiner Name	
Attorney Docket Number	0019-1 CIP

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																							
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number → <input type="text"/></p> <p>Deposit Account Name → Ernest D. Buff And Associates LLC</p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set In 37 CFR 1.18 at the Mailing of the Notice of Allowance</p> <p>2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other</p>		<p>3. ADDITIONAL FEES</p> <table border="1"><thead><tr><th>Large Entity Fee Code</th><th>Entity Fee (\$)</th><th>Small Entity Fee Code</th><th>Entity Fee (\$)</th><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provision filing fee or cover sheet</td><td></td></tr><tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr><tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr><tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr><tr><td>117</td><td>950</td><td>217</td><td>475</td><td>Extension for reply within third month</td><td></td></tr><tr><td>118</td><td>1,510</td><td>218</td><td>755</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>128</td><td>2,060</td><td>228</td><td>1,030</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr><tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr><tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>141</td><td>1,320</td><td>241</td><td>660</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>142</td><td>1,320</td><td>242</td><td>660</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>143</td><td>450</td><td>243</td><td>225</td><td>Design issue fee</td><td></td></tr><tr><td>144</td><td>670</td><td>244</td><td>335</td><td>Plant issue fee</td><td></td></tr><tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr><tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr><tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td></td></tr><tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40</td></tr><tr><td>146</td><td>790</td><td>246</td><td>395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>149</td><td>790</td><td>249</td><td>395</td><td>For each additional invention to be examined (37 CFR 1.29(b))</td><td></td></tr><tr><td colspan="4">Other fee (specify) _____</td><td></td></tr><tr><td colspan="4">Other fee (specify) _____</td><td></td></tr><tr><td colspan="4">*Reduced by Basic Filing Fee Paid</td><td></td></tr><tr><td colspan="4">SUBTOTAL (3)</td><td>(\$) 40.00</td></tr></tbody></table>		Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - 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SUBMITTED BY:		Complete (if applicable)	
Typed or Printed Name	Ernest D. Buff	Reg. Number	25,833
Signature		Date	11/11/00
		Deposit Account User ID	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Arthur W. Mario, et al. Group Art Unit: N/A
Serial No.: CIP of Examiner: N/A
USSN 10/036,953, filed 10/19/01
For: **TOMOGRAPHIC SCANNING X-RAY INSPECTION SYSTEM
USING TRANSMITTED AND COMPTON SCATTERED RADIATION**
Docket No.: 0019-1 CIP

Ernest D. Buff & Associates, LLC
245 South Street
Morristown, New Jersey 07960
(973) 644-0008
November 12, 2003

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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Signature

Ernest D. Buff
Attorney of Record

November 12, 2003
(Date)